



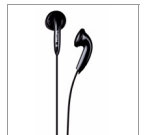
Philips GoGear
Flash audio video player

4 GB*

GoGear



SA6145



Your video on the move

MP3, WMA, photos and videos

Immerse yourself in movies, music and photos with Philips Flash Audio and Video player featuring a 3.5" LCD display. Enjoy videos from your PC or that you've purchased online. Now, turn up the built-in speakers for great sound!

Experience music and video - anytime, anywhere

- Enjoy MP3 and WMA music plus FM tuner
- Playback WMV videos purchased online or from your library
- Built-in speakers to enjoy music and video out loud

Enjoy straight away

- 3.5" LCD colour display for viewing comfort
- SuperScroll™ finds what you want quickly and simply
- Small and wearable for ultimate portability
- Unique album art navigation for a new experience every time

All your entertainment on the go

- Up to 20 hours music or 5 hours video play time
- Auto sync with Windows Media Player
- Charge directly from your PC via USB

PHILIPS
sense and simplicity

Flash audio video player
4 GB*

Specifications

Picture/Display

- Backlight
- Lines of text: 7
- Resolution: QVGA, 320 x 240 pixels, 65K colours
- Type: LCD
- Diagonal screen size (inch): 3.5 inch

Sound

- Channel separation: 45 dB
- Equalizer settings: Classic, Jazz, Rock, Funk, Hip Hop, Techno
- Frequency response: 60 - 18k Hz
- Signal to noise ratio: > 85 dB
- Output Power: 2 x 3 mW
- THD: 1%
- Equalizer customisable

Audio Playback

- Compression format: MP3, WMA
- ID3 Tag support: Album title and artist name
- MP3 bit rates: 8-320 kbps and VBR
- MP3 sample rates: 8, 11.025, 16, 22.050, 24, 32, 44.1, 48 kHz
- WMA bit rates: 5-320 kbps
- WMA sample rates: 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz
- Digital Rights Management: Windows Media DRM for Portable Devices, Supports download & subscription music services

Audio Capturing

- Audio file format: WAV
- Built-in microphone: mono
- Voice recording: ADPCM

Storage Media

- Built-in memory capacity: 4 GB
- Built-in memory type: NAND Flash
- Music memory capacity, WMA: Up to 1900 songs

Tuner/reception/transmission

- Tuner Bands: FM
- Station presets: 20

Connectivity

- Headphones: 3.5 mm
- USB: High-speed USB 2.0

Convenience

- Firmware upgradeable
- Function: Keypad lock
- Battery charging indication: On User Interface
- Battery low indication
- SuperPlay
- Superscroll
- Volume control

Accessories

- CD-ROM: Yes, with IFU, Device Manager, Media

- converter & Windows Media Player
- Headphones: AY3815
- Quick start guide
- USB cable: AY3930

Software

- Device manager: to restore and upgrade
- Media Converter for Philips: Converts the following formats to player: AVI (Microsoft video1 format), MPEG-1, 2, 4, DVD (*.vob), MOV, WMV, RM etc. Needs QuickTime (for MOV) and WMP10 or above (for WMV) installations.
- Windows Media Player 11

Green Specifications

- Lead-free soldered product

System Requirements

- CD-ROM drive
- Internet connection: Yes (for access to updated support documents, manuals, future firmware and PC software upgrades)
- PC OS: Windows XP (SP2) or Windows Vista
- USB: Free USB port

Dimensions

- Blister dimensions (WxDxH): 196 x 30 x 214 mm
- Packaging type: Clamshell
- Product dimensions (WxDxH): 196 x 30 x 214 mm
- Product weight: 0.153 kg

Power

- Battery capacity: 1000mAh
- Battery Type: LI-Polymer
- Play time on internal battery: Up to 20 hours audio or 5 hours video
- Rechargeable: Yes, via USB

Still Picture Playback

- Picture compression format: JPEG
- Slideshow

Video Playback

- Digital Rights Management: Windows Media DRM for Portable Devices, Supports download, subscription & rental video services
- WMV9: Up to 384 kbps, 320 x 240, 30 fps (Other formats supported by using provided converter software)

Speaker

- Amplifier: Class D amplifier
- Built-in speaker
- Frequency range: 500 Hz - 18K Hz
- Output Power: 2 x 0.3 W
- Signal/noise ratio: > 60 dB
- Speaker Type: 2 x full-range speaker

SA6145/02

Highlights

SuperScroll™



Double action search keys allow easy speed control when scrolling through large libraries. You can choose to move through your playlist one song or video at a time or just press and hold down a little harder to SuperScroll™ swiftly to your desired file.

Unique album art navigation

Unique album art navigation for a new experience every time



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* 1 GB = 1 billion bytes; available storage capacity will be less.

* Rechargeable batteries have a limited number of charge cycles and may eventually need to be replaced. Battery life and number of charge cycles vary by use and settings.

* Windows Media and the Windows logo are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries.

* Actual transfer speed may vary based on your operating system and software configuration.

* Supports download and subscription services compatible with WMA DRM10